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MULTI-CHANNEL DIGITAL VIDEO SIGNAL 184

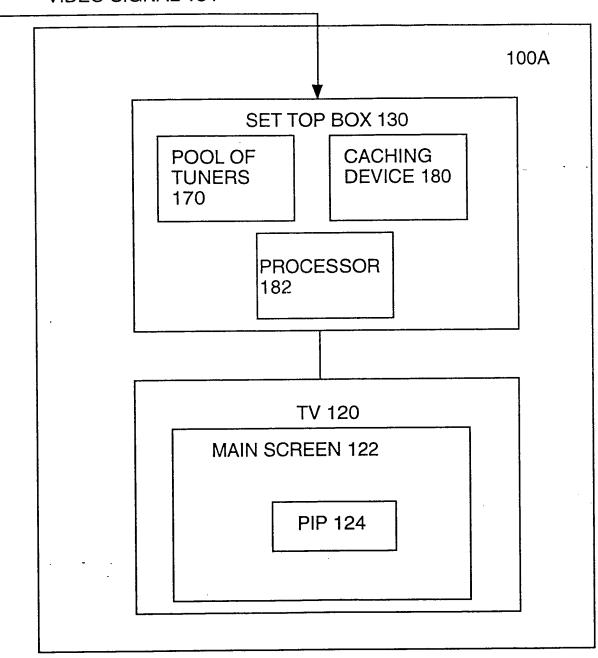


FIG. 1A

FIG. 18

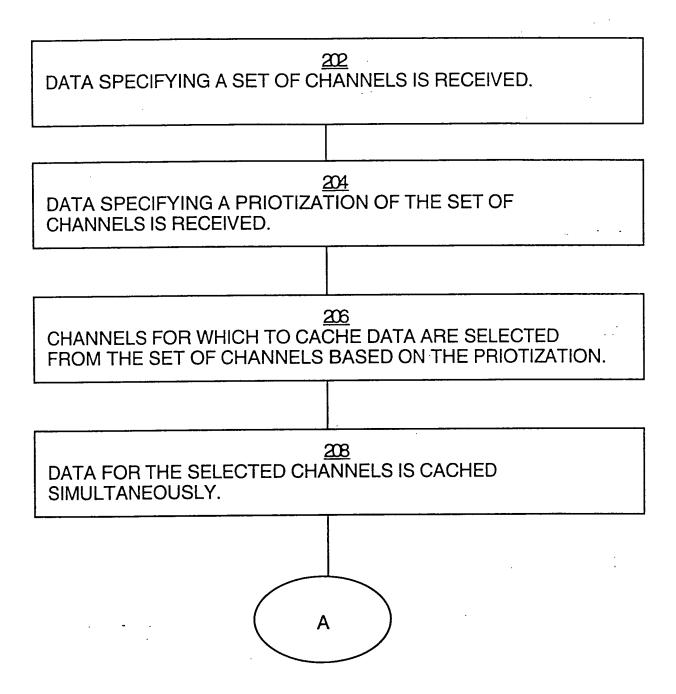


FIG. 2A

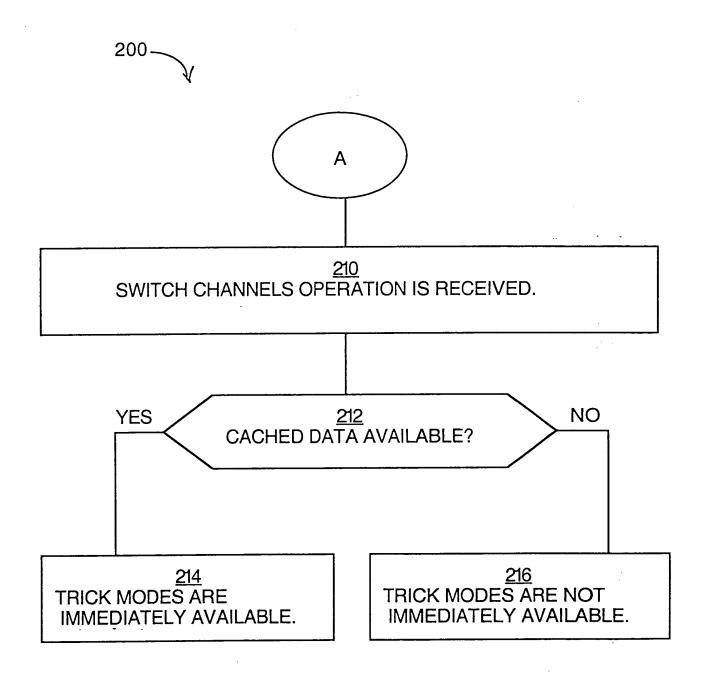


FIG. 2B

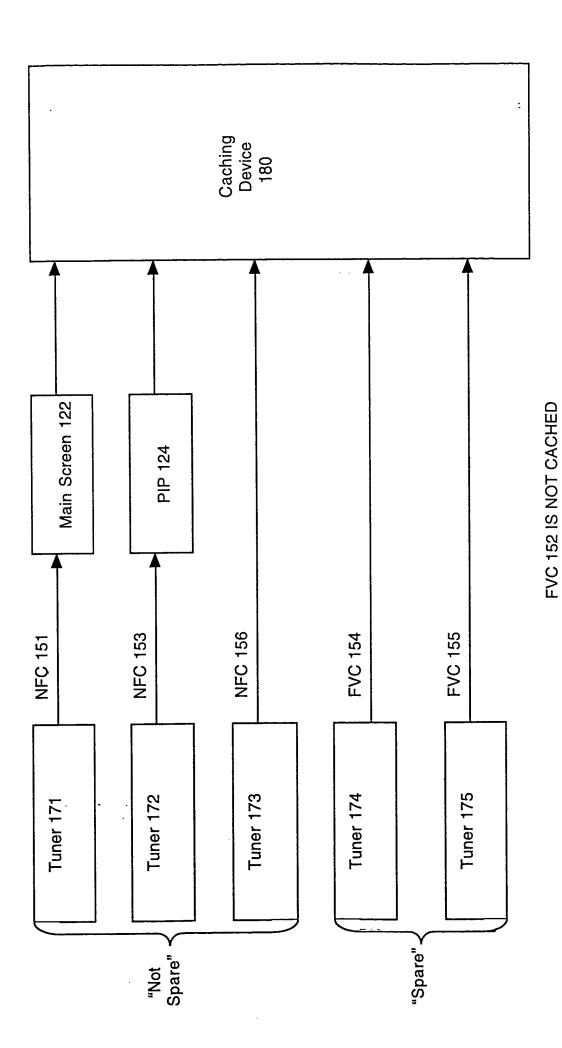


FIG 3A

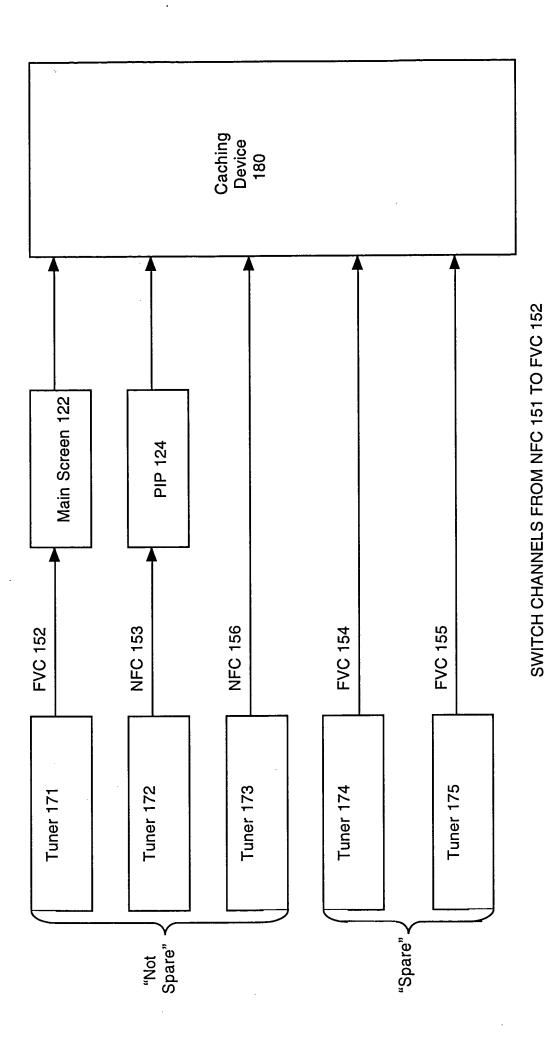


FIG 3B

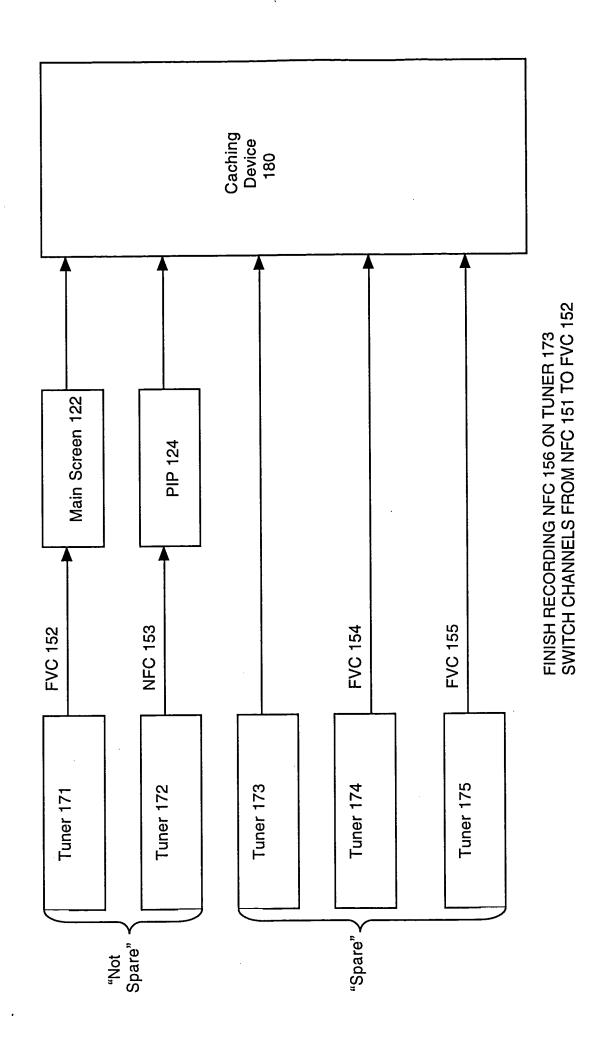
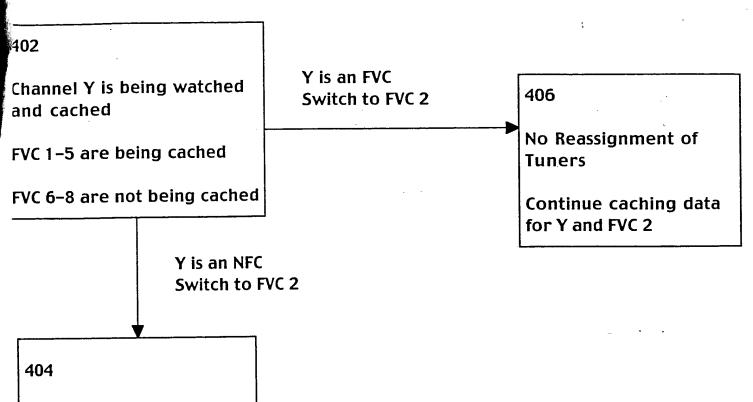


FIG 3C



Select an FVC with the highest priority from the FVCs that are not being cached (assume that is FVC 7)

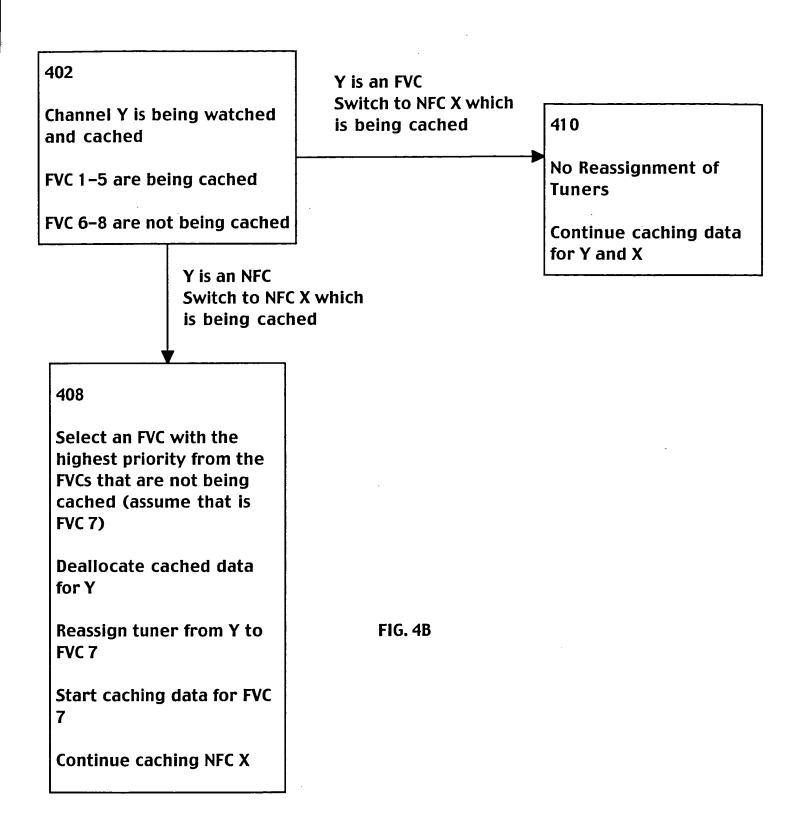
Deallocate cached data for Y

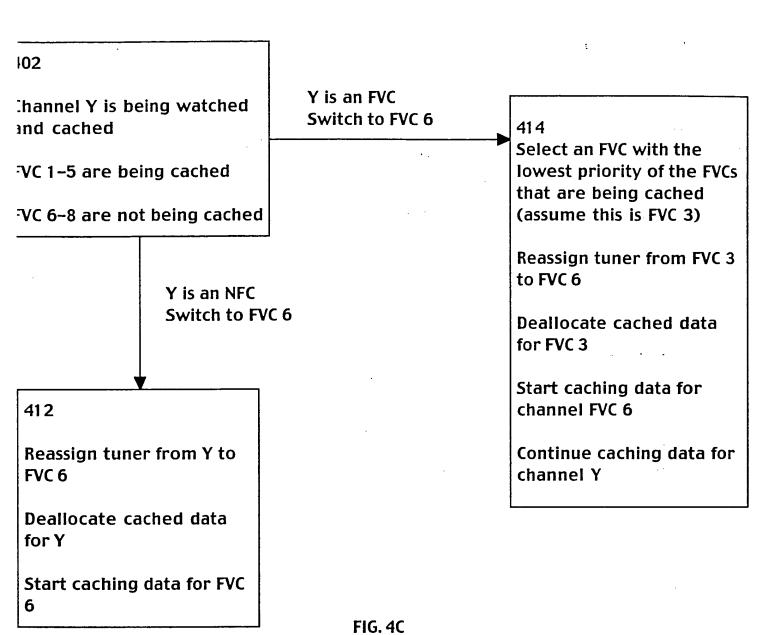
Reassign tuner from Y to FVC 7

Start caching data for FVC 7

Continue caching FVC 2

FIG. 4A





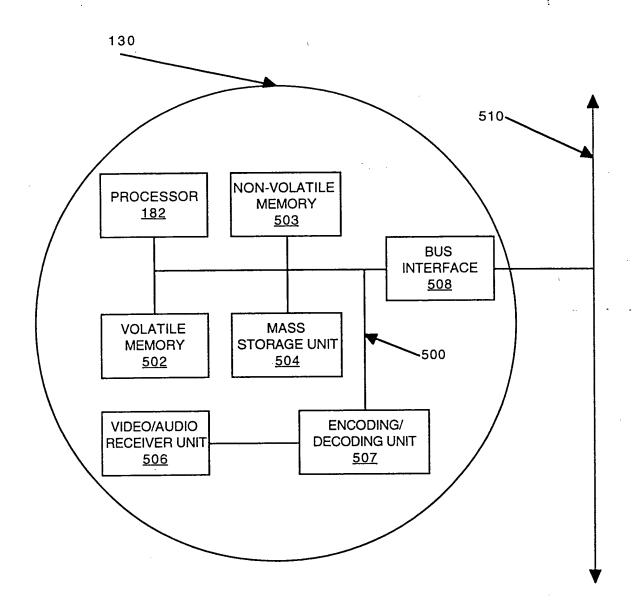


FIG. 5